

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Yoichi MORI et al. : Mail Stop: PCT
Serial No. NEW : Attorney Docket No. 2004_1936A
Filed December 3, 2004 :

METHOD AND APPARATUS FOR : THE COMMISSIONER IS AUTHORIZED
TREATING EXHAUST GAS : TO CHARGE ANY DEFICIENCY IN THE
[Corresponding to PCT/JP2004/004488 : FEE FOR THIS PAPER TO DEPOSIT
Filed March 30, 2004] : ACCOUNT NO. 23-0975.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/_____;
and/or
- each reference previously cited in prior parent application Serial No.
_____.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

- 1b. This Information Disclosure Statement is submitted
after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
 - (1) the certification of paragraph 2 below is provided, **or**
 - (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. This Information Disclosure Statement is submitted:
after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified
 - a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. a full or partial English language translation submitted herewith,
 - b. a foreign patent office search report (in the English language) submitted herewith,
 - c. the concise explanation contained in the specification of the present application at page,
 - d. the concise explanation set forth in the attached English language abstracts,
 - e. the concise explanation set forth below or on a separate sheet attached to the reference:

U.S. Patent Application Publications No. 2001/0031228 & 2003/0049190 correspond to JP 11-319485; JP 2000-42367 and JP 2001-224924;

U.S. Patent Nos. 6,482,367 and 6,126,906 correspond to JP 2000-342931.

5. A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yoichi MORI et al.

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FORM PTO 1449 (modified)

ATTY DOCKET NO.
2004_1936ASERIAL NO.
NEW

10517063

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAPPLICANT
Yoichi MORI et al.LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)FILING DATE
December 3, 2004

GROUP

Date Submitted to PTO: December 3, 2004

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/NN/	AA	2001/0031228	10/2001	Irie et al.			
/NN/	AB	2003/0049190	3/2003	Irie et al.			
/NN/	AC	6,482,367	11/2002	Imamura			
/NN/	AD	6,126,906	10/2000	Imamura			
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/NN/	AJ	01/76725	10/2001	WO			
	AK	01/78873	10/2001	WO			
	AL	11-319485	11/1999	JP			
	AM	2000-42367	2/2000	JP			
	AN	2001-224924	8/2001	JP			
	AO	9-85045	3/1997	JP			Abstract
↓	AP	11-333247	12/1999	JP			Abstract
/NN/	AQ	2000-342931	12/2000	JP			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	AR	
	/Ngoc Yen Nguyen/ (09/21/2008)	DATE CONSIDERED

09/21/2008